

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,244	09/16/2003		Lyle J. Christiansen	Christiansen 23		
75	590	05/18/2005		EXAMINER		
Lyle J. Christiansen				NGUYEN, JIMMY T		
701 Imperial Drive Morris, MN 56267			ART UNIT	PAPER NUMBER		
,				3725		
				DATE MAILED: 05/18/2009	DATE MAILED: 05/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		SÝ)
	Application No.	Applicant(s)	
	10/662,244	CHRISTIANSEN, LYLE J.	
Office Action Summary	Examiner	Art Unit	_
	Jimmy T Nguyen	3725	
The MAILING DATE of this comm Period for Reply	nunication appears on the cover she	et with the correspondence address	•
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provis after SIX (6) MONTHS from the mailing date of this c - If the period for reply specified above is less than thir	JNICATION. ions of 37 CFR 1.136(a). In no event, however, nommunication. by (30) days, a reply within the statutory minimum m statutory period will apply and will expire SIX (6 eply will, by statute, cause the application to becoths after the mailing date of this communication,	nay a reply be timely filed of thirty (30) days will be considered timely. of MONTHS from the mailing date of this communication.	
Status			
1) Responsive to communication(s)	filed on <u>01 March 2005</u> .		
2a) This action is FINAL.	2b) ☐ This action is non-final.		
		matters, prosecution as to the ments is	
closed in accordance with the pra	actice under <i>Ex parte Quayle</i> , 1935	6 C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 3 and 4 is/are pending in 4a) Of the above claim(s) is 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 3 and 4 is/are rejected. 7) ☐ Claim(s) is/are objected to 8) ☐ Claim(s) are subject to res	s/are withdrawn from consideration		
Application Papers			
	nber 2003 is/are: a) \square accepted or bjection to the drawing(s) be held in abling the correction is required if the dra	peyance. See 37 CFR 1.85(a). pwing(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
2. Certified copies of the prior3. Copies of the certified copieapplication from the Internal	ity documents have been received ity documents have been received ity documents have been received es of the priority documents have be itional Bureau (PCT Rule 17.2(a)).	in Application No Deen received in this National Stage	
* See the attached detailed Office ac	xion for a list of the certified copies	not received.	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date 3/1/05. 	v (PTO-948)	view Summary (PTO-413) r No(s)/Mail Date e of Informal Patent Application (PTO-152) r:	

DETAILED ACTION

Response to Amendment

The amendment filed on March 01, 2005 has been entered and considered and an action on the merits follows.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 3, line 3, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Regarding claim 4, line 1, the claim is rejected for depending upon the cancelled claim 1. For the purpose of examination, the claim is treated as it is depended upon claim 3.

Regarding claim 4, lines 1-2, there is no antecedent basis for "said miscellaneous pieces" in the claim.

Regarding claim 4, lines 2-3, there is no antecedent basis for "the container body" in the claim.

Art Unit: 3725

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

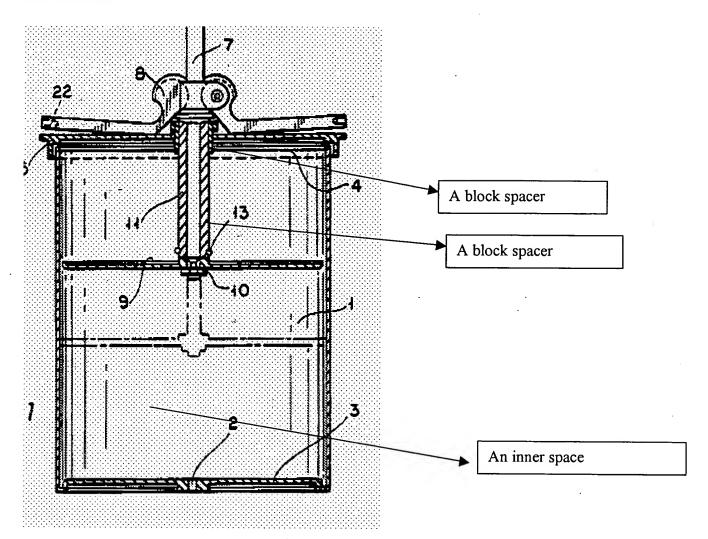
Claims 3-4, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Rodolico et al. (hereafter "Rodolico") (US 5,115,736).

Regarding claim 3, Rodolico discloses a crusher comprising: an elongated container (1) with a top cover (5), a bottom cover (3), an attached strike plate (9), handles (8); miscellaneous bolts (15), nuts (10, 20); washers (16), and block spacers (11 and an element shown in the illustration below). Examiner interprets element (11) as one of the spacers because it is being arranged in the space between the rod (7) and the top cover (5), and the element as shown in the illustration below as the other block spacer because it is being arranged in the space between the block spacer (11) and the top cover (5). Rodolico discloses the container having an inner spacer (see below), thus a heavy granular material can be placed in the inner space of the container.

Regarding claim 4, the miscellaneous bolts and the handles can be removed and placed inside a body of the container. Each of the bolts can be removed by unscrewed the bolts from the respective handles and the handles can be removed out of the block spacer (11) after the respective bolts are removed.

Application/Control Number: 10/662,244

Art Unit: 3725



Response to Arguments

Applicant's arguments filed on March 01, 2005 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 3725

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US 2,248,108 to Mihalko discloses crusher having a container (1), a bottom cover (2), a top cover (3), an attached strike plate (8), and handles (5, 9).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Nguyen whose telephone number is (571) 272-4520. The examiner can normally be reached on Mon-Thur 8:00am - 6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272- 4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/662,244

Art Unit: 3725

Page 6

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JTNguyen

May 12, 2005

DERRIS H. BANKS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700